



Product Service

CERTIFICATE

No. Z2 087093 0011 Rev. 01

Holder of Certificate: **Solarclarity BV**
Hogeweyselaan 145
1382 JK Weesp
THE NETHERLANDS

Certification Mark:



Product: **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**
Mono-Crystalline Silicon Photovoltaic Module

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 701262012702-01

Valid until: 2026-07-04

Date, 2021-07-27

(Zhulin Zhang)

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Model(s):

DENIM U M1 xxx BTG 144 H (xxx=390-410, in step of 5)
DENIM U M1B xxx BTG 144 H (xxx=390-410, in step of 5)
DENIM U M1 xxx BTG 120 H (xxx=325-340, in step of 5)
DENIM U M1B xxx BTG 120 H (xxx=325-340, in step of 5)
DENIM U M2B xxx BTG 144 H (xxx=430-470)
DENIM U M2B xxx TG 144 H (xxx=430-470)
DENIM U M2B xxx BTG 120 H (xxx=360-390)
DENIM U M2B xxx TG 120 H (xxx=360-390)
DENIM U M2B xxx BTG 96 H (xxx=290-310)
DENIM U M2B xxx TG 96 H (xxx=290-310)
DENIM U M2B xxx BTG 88 H (xxx=265-285)
DENIM U M2B xxx TG 88 H (xxx=265-285)
DENIM U M2B xxx BTG 80 H (xxx=240-260)
DENIM U M2B xxx TG 80 H (xxx=240-260)
DENIM U M2B xxx BTG 72 H (xxx=215-230)
DENIM U M2B xxx TG 72 H (xxx=215-230)
DENIM U M2B xxx BTG 64 H (xxx=195-205)
DENIM U M2B xxx TG 64 H (xxx=195-205)
DENIM U M3B xxx BTG 156 H (xxx=570-610)
DENIM U M3B xxx TG 156 H (xxx=570-610)
DENIM U M3B xxx BTG 144 H (xxx=530-560)
DENIM U M3B xxx TG 144 H (xxx=530-560)
DENIM U M3B xxx BTG 132 H (xxx=485-515)
DENIM U M3B xxx TG 132 H (xxx=485-515)
DENIM U M3B xxx BTG 120 H (xxx=440-465)
DENIM U M3B xxx TG 120 H (xxx=440-465)
DENIM U M3B xxx BTG 108 H (xxx=400-420)
DENIM U M3B xxx TG 108 H (xxx=400-420)
DENIM U M3B xxx BTG 96 H (xxx=350-375)
DENIM U M3B xxx TG 96 H (xxx=350-375)
DENIM U M3B xxx BTG 80 H (xxx=295-310)
DENIM U M3B xxx TG 80 H (xxx=295-310)
DENIM U M3B xxx BTG 72 H (xxx=265-280)
DENIM U M3B xxx TG 72 H (xxx=265-280)
DENIM U M3B xxx BTG 64 H (xxx=235-250)
DENIM U M3B xxx TG 64 H (xxx=235-250)
xxx is standing for rated output power at STC

Parameters:

Safety Class:	Class II
Max. System Voltage:	1500V DC
Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute. No.10 West Kaifa Road, Yangzhou 225009 Jiangsu, P.R.China.
Construction:	Framed and frameless, with Junction box, cable and connector.
Fire Safety Class:	Class A according to UL790

Tested according to:

IEC 61215-1:2016
EN 61215-1:2016
IEC 61215-1-1:2016
EN 61215-1-1:2016
IEC 61215-2:2016
EN 61215-2:2017
IEC 61730-1:2016
EN IEC 61730-1:2018
EN IEC 61730-1:2018/AC:2018-06
IEC 61730-2:2016
EN IEC 61730-2:2018
EN IEC 61730-2:2018/AC:2018-06